`NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| B. Dependency the Draftsperson under 37 CFR 1.84 or 1.152 for submission of new, corrected drawings when necessary. Corrected dra | or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this notice |
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| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| Black ink. Color. Color drawings are not acceptable until petiton is granted. | Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top |
| Fig(s) 3-6 Pencil and non black ink not permitted. Fig(s) | becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) |
| PHOTOGRAPHS. 37 CFR 1.84(b) 3 full-tone set is required. Fig(s) 3-6 | Scale not large enough to show mechanism without |
| Photographs may not be mounted. 37 CFR 1.84(e) | crowding when drawing is reduced in size to two-thirds in reproduction. |
| Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(c) | Fig(s) |
| Paper not flexible, strong, white, and durable. Fig(s) | 37 CFR 1.84(I) Lines, numbers & letters not uniformly thick and well |
| Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) | defined, clean, durable, and black (poor line quality). Fig(s) |
| Mylar, velum paper is not acceptable (too thin). Fig(s) | 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) |
| SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) | Solid black shading not permitted. Fig(s) |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. |
| All drawing sheets not the same size. Sheet(s) | 37 CFR 1.84(p) Numbers and reference characters not plain and legible. |
| Drawings sheets not an acceptable size. Fig(s) MARGINS. 77 CFR 1.84(g): Acceptable margins: | Fig(s) Figure legends are poor. Fig(s) |
| Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm | Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) |
| SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) |
| SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 3-6 | Figs |
| Top (T) Left (L) | Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) |
| VIEWS. 37 CFR 1.84(h) | Fig(s) |
| REMINDER: Specification may require revision to correspond to drawing changes. | Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals |
| Fig(s) Views not labeled separately or properly. | beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Fig(s) Enlarged view not labeled separetely or properly. | Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) |
| Fig(s) | 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 |
| SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. | dated |
| Fig(s) | 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) |
| Sectional designation should be noted with Arabic or Roman numbers. Fig(s) | Solid black shading not used for color contrast. Fig(s) |
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| COMMENTS | |
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| REVIEWER ON THE CONTROL DATE OF | 8/21/02 TELEPHONE NO |
| ATTACHMENT TO PAPER NO | |
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